

CÔNG TY CỔ PHẦN CÔNG NGHỆ HỢP LONG

MSGS Series Rotating Beacon Tower with 5 Sounds Incandescent



The MSGS Series is a larger beacon that uses a mirrored parabolic reflector for increased visibility.

- Incandescent type
- Outstanding visibility by magnified lens
- Red, Yellow, Green, Blue or Clear lens available
- Large rotating reflector
- Selectable audio sounds: 2 - melody, 3 - siren (100dB)
- Stud mounted



Ordering Information

MSGS - 3 2 0 - R Y G

① ② ③

1. Number of Stacks

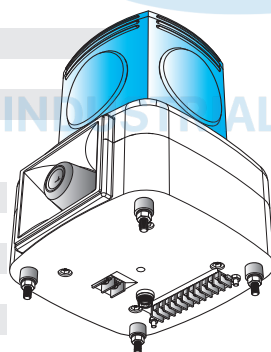
1	1 Light
2	2 Lights
3	3 Lights
4	4 Lights
5	5 Lights

2. Power Supply

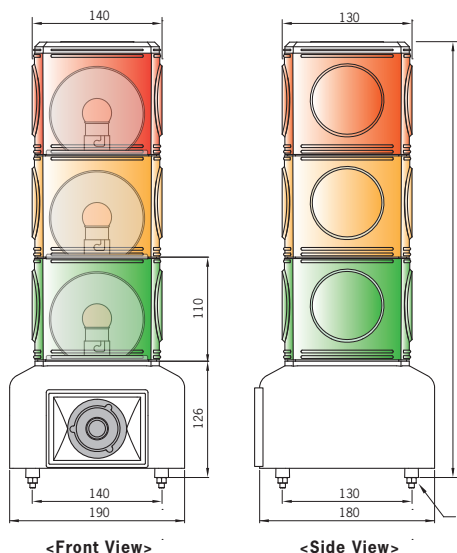
01	12VDC
02	24VDC
10	110VAC
20	220VAC

3. Lens Colors (Top to bottom)

R	Red
Y	Yellow
G	Green
B	Blue
C	Clear

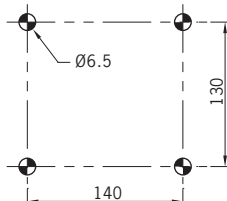


Dimensions (unit: mm)



- 1 Light - 239.5mm
- 2 Lights - 349.5mm
- 3 Lights - 459.5mm
- 4 Lights - 569.5mm
- 5 Lights - 679.5mm

Hole Mounting



Front

Specifications

Size	190 x 180 mm (Body Size)
Operation/Function	Rotating with 5 sounds (2 - melody, 3 - siren)
Power Supply (50/60Hz)	12VDC, 24VDC, 110VAC, 220VAC
Tiers	Fixed frame, 1, 2, 3, 4 or 5-tier versions available
Lens Color	Red, Yellow, Green, Blue, Clear
Rotation Rate	max.150rpm±10%
Sound level	100±5dB at 1m
Vibration	0.75mm at 10~55Hz
Ambient Temperature	-15 to 40°C
Storage Temperature	-25 to 70°C
Ambient Humidity	45 ~ 85% RH
Degree of Protection	indoor, outdoor (upright) IP23
Approvals	RoHS
Recommended Wire Size	VSF / 0.75mm ² (Power supply wire only)

Current Draw

Power Supply	12VDC	24VDC	110VAC	220VAC
Current Draw	2.08A	1.04A	0.33A	0.17A

Caution Two or more simultaneous lighting Prohibition

Replacement Parts

Rated Voltage	Bulb	Rated Voltage	Bulb
12V DC	12V 25W	110V AC	12V 25W
24V DC	24V 25W	220V AC	12V 25W

► See page 44 for Replacement Bulbs product

Wiring Diagram

